**INFORMATION DISCLOSURE
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Complete if Known

Application Number	10/591,964
Filing Date	9 September 2006
First Named Inventor	Kobayashi
Art Unit	1614
Examiner Name	
Attorney Docket Number	TIP 050

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

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/PZ/		JP 2003-260363	9-16-2003	Japan Sci and Tech		<input checked="" type="checkbox"/>
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Examiner
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/Paul Zucker/

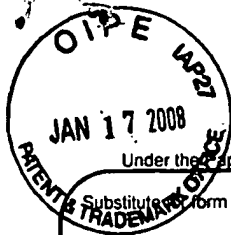
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Application Number 10/591,964

Filing Date 9 September 2006

First Named Inventor Kobayashi

Art Unit 1614

Examiner Name

Attorney Docket Number TIP 050

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/PZ/		CHOLLET-GRAVEY, et al., "A preparative synthesis of 1-amino-3-hydroxypropylphosphonic acid", Synthetic Commun. 21, 1847-1858 (1991)	
/PZ/		MERRETT et al., "The synthesis and Rotational Isomerism of 1-amino-1-imadizol-4-ylethylphosphonic acid", J. Chem. Soc. Perkin Trans 1 (1988) pp 61-67	
/PZ/		SCHRADER et al., "Synthese von 1-aminophosphonsaure-derivaten uber Acyliminophosphonsaure-ester", Synthesis 1986, pp 372-375	
/PZ/		Vasella et al., "Asymmetric Synthesis of a-amionphosphonic acids by cycloaddition . . .", Helv. Chim. Acta 65 (1982) pp 1953-1964.	
/PZ/		Kobayashi et al., "Catalytic, assymetric mannich-type reactions of N-acylimino esters . . .", JACS 2003, vol. 125, pp 2507-2515.	

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